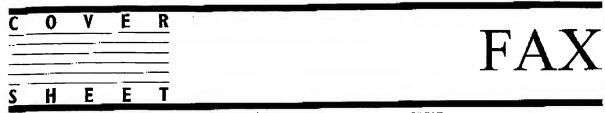
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Applicant

Jun SAKAMOTO et al.

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June 13, 2005

Examiner

1711 Gennadiy Mesh

Dkt. No.

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(1) RESPONSE UNDER 37 C.F.R. § 1.116 TO THE

FINAL OFFICE ACTION DATED SEPTEMBER 19,

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Dkt. No. :

 $\frac{1}{2} \left(X^{(k)} - Y^{(k)} \right) = \frac{1}{2} \left(\frac{1}{2} \left(X^{(k)} - Y^{(k)} \right) \right)$

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 19, 2007

Sir:

This paper is submitted in response to the Office Action dated September 19, 2007.

Please amend the application as directed below and consider the remarks that follow.

P:\12-07\ipa-052-pto-resp-116.Wpd